

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	91	Centanni-Michael-A.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:01
L2	375647	(hydrogen adj peroxide) or ("H.sub.2O.sub.2") or (ozone) or ("O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:01
L3	49	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
L4	156657	(hydrogen adj peroxide) or ("H.sub.2O.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
L5	240200	(ozone) or ("O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
L6	654486	decontaminat\$ or steriliz\$ or disinfect\$ or sterilant or oxidizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
L7	2420	(vapor or vporized) with L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
L8	337	L7 same L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02

## EAST Search History

L9	139	L8 same L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
L10	21210	((hydrogen adj peroxide) or ("H.sub.2O.sub.2")) and ((ozone) or ("O.sub.3"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:03
L11	10970	((422/1) or (422/4) or (422/22) or (422/28) or (422/29) or (422/30) or (422/32) or (422/34) or (422/119) or (422/121) or (422/125) or (422/186.07) or (422/186.09) or (422/305) or (422/307) or (422/292) or (204/175) or (204/176) or (205/466)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/31 20:03
L12	654486	decontaminat\$ or sterili\$ or disinfect\$ or sterilant or oxidizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:03
L13	343	L11 and L12 and L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:03
S1	70	Centanni-Michael-A.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:08
S2	27	((("3549528") or ("3872313") or ("4643876") or ("5173258") or ("5788925") or ("5868999") or ("6022456") or ("6066294") or ("6096266") or ("6156267") or ("6261518") or ("6337048"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:59
S3	350329	(hydrogen adj peroxide) or ("H.sub.2O.sub.2") or (ozone) or ("O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:39

## EAST Search History

S4	19	S3 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:17
S5	37	S1 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:01
S6	3776274	(combining or combination or synergistic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:55
S7	19176	((hydrogen adj peroxide) or ("H.sub.2O.sub.2")) and ((ozone) or ("O.sub.3"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:46
S8	141119	(hydrogen adj peroxide) or ("H.sub.2O.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:57
S9	228386	(ozone) or ("O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:57
S10	647	S6 with S8 with S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:58
S11	109103	("422"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:58

## EAST Search History

S12	57	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:58
S16	27	((("3549528") or ("3872313") or ("4643876") or ("5173258") or ("5788925") or ("5868999") or ("6022456") or ("6066294") or ("6096266") or ("6156267") or ("6261518") or ("6337048")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:59
S17	62734	(closed adj loop) or (closed-loop)	USPAT	OR	OFF	2006/02/13 11:00
S18	1	S17 and S16	USPAT	OR	OFF	2006/02/13 11:00
S19	350398	(hydrogen adj peroxide) or ("H.sub.2O.sub.2") or (ozone) or ("O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 12:14
S20	1	S19 and S18	USPAT	OR	OFF	2006/02/13 11:02
S21	10	((two-component) or (two adj component)) adj2 vapor	USPAT	OR	OFF	2006/02/13 11:08
S22	5	S21 and S19	USPAT	OR	OFF	2006/02/13 11:13
S23	19176	((hydrogen adj peroxide) or ("H.sub.2O.sub.2")) and ((ozone) or ("O.sub.3"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 11:17
S24	1	S23 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 12:06
S31	10570	((422/1) or (422/4) or (422/22) or (422/28) or (422/29) or (422/30) or (422/32) or (422/34) or (422/119) or (422/121) or (422/125) or (422/186.07) or (422/186.09) or (422/305) or (422/307) or (422/292) or (204/175) or (204/176) or (205/466)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 12:25
S32	604335	decontaminat\$ or steriliz\$ or disinfect\$ or sterilant or oxidizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 12:27

## EAST Search History

S33	305	S31 and S32 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:03
S34	27	((("3549528") or ("3872313") or ("4643876") or ("5173258") or ("5788925") or ("5868999") or ("6022456") or ("6066294") or ("6096266") or ("6156267") or ("6261518") or ("6337048"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 16:03
S35	142094	(hydrogen adj peroxide) or ("H.sub.2O.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:03
S36	229229	(ozone) or ("O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:04
S37	19322	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:04
S38	11	S37 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:04
S39	19322	((hydrogen adj peroxide) or ("H.sub.2O.sub.2")) and ((ozone) or ("O.sub.3"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:20
S40	10602	((422/1) or (422/4) or (422/22) or (422/28) or (422/29) or (422/30) or (422/32) or (422/34) or (422/119) or (422/121) or (422/125) or (422/186.07) or (422/186.09) or (422/305) or (422/307) or (422/292) or (204/175) or (204/176) or (205/466)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 16:20

## EAST Search History

S41	607395	decontaminat\$ or sterili\$ or disinfect\$ or sterilant or oxidizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:20
S42	308	S40 and S41 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:20
S43	2164	(vapor or vporized) with S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:21
S44	277	S43 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 16:21
S45	104	S44 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 20:02
S46	8895	((hydrogen adj peroxide) or ("H.sub. 2O.sub.2")) with (bleaching)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:40
S47	3	((hydrogen adj peroxide) or ("H.sub. 2O.sub.2")) with (vapro or vaporized) with (bleaching)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:40
S48	396	((ozone) or ("O.sub.3")) with (bleaching) with (gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:47